

BACK PRESSURE CURVE

Operator BRUNSON-MCKNIGHT Lease HOWARD HEMLER Well No. 1

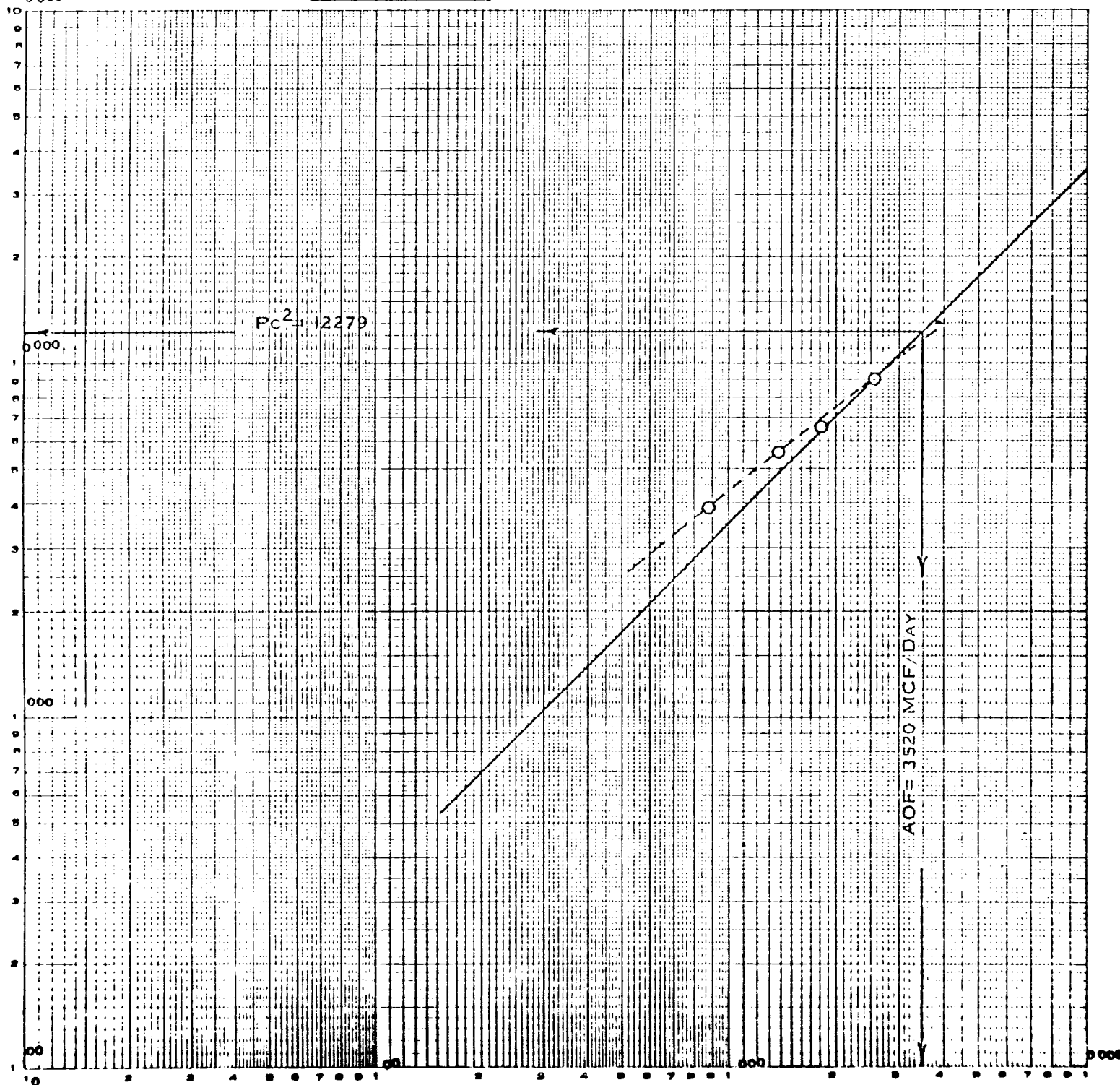
County EDDY Field SOUTH CARLSBAD Location SECTION 29 L-T22S-R27E

Date of Test 3-6-73 Slope "n" 1.00 LIMITED W.H. Abs.

Calc. W.H. Potential MCF/D Calc. Abs. Potential 3520 MCF/D

EUGENE DIETZEN CO.
($P_0^2 - P_1^2$) & ($P_0^2 - P_w^2$) in Thousands

NO. 341-L33 DIETZEN GRAPH PAPER
LOGARITHMIC
3 CYCLES X 3 CYCLES



SLOPE (N) = 1.00 LIMITED

Q in MCF/Day 12279 1.000
AOE = 2568 8959 = 3520 MCF/DAY